Qty:

Monday, 5/1/2006 1:50:47 PM

- Kim Johnston

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 26878A

**Estimate Number** 

: 11273

P.O. Number

:NIA

This Issue Prsht Rev. : 5/1/2006

: NC

: 26877A

: WIA

S.O. No. : NIA

: LARGE FAB ASSY Type

Part Number

**Drawing Name** 

: D2252041

: 206L BASKET BASE

**Drawing Number Project Number** 

: UNDER REVIEW : N/A

**Drawing Revision** Material

AIH: **Due Date** 

: 5/20/2006

1 Um:

Each

Written By

Comment

First Issue

**Previous Run** 

Checked & Approved By

: Est Rev:

Revised as per Rev E 05-12-06 JLM

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

D31661

Qty

5

Basket Hoop

Comment: Qty.: Pick:

Description Batch

Total:

Part# D3166-1 Hoop

5.0000 Each(s)/Unit

Babil

304 SQ Tube.75x.75x.065W

5.0000 Each(s)

M304TS0750W065

Comment: Qty.:

25.0000 f(s)/Unit Total: 25.0000 f(s) 3/4" x 3/4" x 0.063 wall 304/316 SS tubing.

Batch: MOO748 (243")

EG LOOIH

LARGE FABRICATION RESOURCE 1

DD

06.05 OB

06-02-08

3.0

2.0



Comment: LARGE FABRICATION RESOURCE 1

1-Cut Rib from 3/4" x 3/4" x 0.063 wall 304/316 SS tubing.

Cut 5 D2235-1 From D3166-1

2- Cut Ribs as per Dwg D2252

3-Drill hole in D2252-1as per Dwg D2252

4-Deburr & Remove all Markings from Material

Gusset

DD

06-05-08

4.0

D22531

Lug

Comment: Qty.: 2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Pick:

2 D2253

**Qty Part Number** 

Description

Batch **B12413** 

06.02.08

## **Dart Aerospace Ltd**

Dail AC	ospace	5 LIU								
W/O:			W	ORK ORDER CHANG	3ES			•		
DATE	STEP	PROCEDURE CHANGE					ate	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·								
,										
Part No	•	PAR #:	Fault Cat	egory:	NCR: Ye	es No	DQ	<b>A</b> :	_ Date: _	
				•	QA	: N/C	Close	d:	_ Date: _	
NCR:			WORK ORE	ER NON-CONFORM	ANCE (N	CR)				
DATE		TEP Description of NC Section A	Corrective Action Section B				Verification	ation	Approval	Approval
DATE	STEP		Initial Chief Eng	Action Description Chief Eng		n & ate	Section C	Chief Eng	QC Inspector	
						i				

NOTE: Date & initial all entries

Date: Monday, 5/1/2006 1:50:47 PM User: Kim Johnston **Process Sheet** Drawing Name: 206L BASKET BASE Customer: CU-DAR001 Dart Helicopters Services Job Number: 26878A Part Number: D2252041 Job Number: Seq. #: Machine Or Operation: Description: D23273 Spacer Bushing 5.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch DD 1625835 1 D2327-3 Bushing 06-05-09 D2581 Mounting Bracket Comment: Qty.: 4.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Description **Qty Part Number** Batch Mounting Chanel Babao D 4 D2581 7.0 D2254 Gusset for D206bskt Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch 2 D2254 0005.08 D22323 Basket Hinge 8.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch D 2 D2232-3 HINGE 06-02-DE 9.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 33.6000 sf(s)/Unit Total: 33.6000 sf(s) Pick: Batch HIOSTAL Qty Part Number Description 32 sf M304EX0.75-16F Expanded Metal 10.0 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Weld as per Dwg D2252using Welding Table and corner JigDeburr as required Batch: <u>M100372</u> A/R SS ROD

rospace L	.td							
		W	ORK ORDER CHANGES					
STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					3			
	PAR #:	Fault Cate	gory: NC	R: Yes 1	DQA		<u> </u>	xd&5/30
				QA: N/	C Closed	:	_ Date:	
		WORK ORD	ER NON-CONFORMANCE	(NCR)				
STEP	Description of NC Section A	Initial	Action Description	Sign &	1		Approval Chief Eng	Approval QC Inspector
		Chief Eng	Chief Eng	Date				•
			•	-				
	STEP	:PAR #:	STEP PROCEDURE CHA  :PAR #:Fault Cate  WORK ORD  STEP Description of NC	WORK ORDER CHANGES  STEP PROCEDURE CHANGE  :PAR #:Fault Category:NC  WORK ORDER NON-CONFORMANCE  WORK ORDER NON-CONFORMANCE  STEP Description of NC	STEP PROCEDURE CHANGE By  PROCEDURE CHANGE By  PROCEDURE CHANGE  By  NCR: Yes  QA: N/A  WORK ORDER NON-CONFORMANCE (NCR)  STEP Description of NC Section A Chief Eng C	STEP PROCEDURE CHANGE By Date  PAR #: Fault Category: NCR: Yes No DQA QA: N/C Closed  WORK ORDER NON-CONFORMANCE (NCR)  STEP Description of NC Section A Corrective Action Section B Initial Action Description Chief Eng Chief Eng Section Section Section Section Section B Chief Eng Chief	STEP PROCEDURE CHANGE By Date Qty  :	STEP PROCEDURE CHANGE By Date Qty Approval Chief Eng / Prod Mgr

NOTE: Date & initial all entries

7 Date: Monday, 5/1/2006 1:50:47 PM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 206L BASKET BASE Job Number: 26878A Part Number: D2252041 Job Number: Seq. #: **Machine Or Operation:** Description: WELD INSPECTION 11.0 QC5/9 **Comment: WELD INSPECTION** POWDER COATING POWDER COATING 12.0 Comment: POWDER COATING INSPECT POWDER COAT/CHEMICAL CONVERSION Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 13.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING ' 14.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:

15.0 DC

Comment: DOCUMENT CONTROL Inspection Level 21

Job Completion



DOCUMENT CONTROL

W 06.55-30

Dart Ae	rospace	e Ltd							
W/O:			W	ORK ORDER CHANGI	ES				
DATE STEP		PRO	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	<b>A</b> :	Date:	
					QA: N	/C Close	d:	_ Date: _	
NCR:		V	VORK ORD	ER NON-CONFORMA	NCE (NCR	(1)			
		Description of NC	Description of NC Correctiv		on B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		ion C	Chief Eng	QC Inspector
			,						
						_			
						·			

NOTE: Date & initial all entries



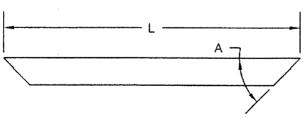
	DESIG	, KE	ORAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
1	CHECH	KED #	APPROVED	DRAWING NO. REV. E
		一大	#	D2252 SHEET 1 OF 5
	DATE			TITLE SCALE.
	05.1	1.10		BASKET ASSEMBLY (206L) NTS
	С		95.12.11	RE-DRAWN
	D		99.09.14	MODIFIED LATCH, D2581 WAS D2255-3
	Ε		05.11.10	D2253-1 WAS D2253 (NCR 533),
			:	ADDED MEMBERS TO LID FRAME,
				ADDED D2232-1/-3 & D2252-19



Qty -041	Qty -043	Part Number	Description	Ĺ	Α
Х		D2252-041	BASKET ASSEMBLY		
	X	D2252-043	LID ASSEMBLY		
	2	D2232-1	HINGE		
2		D2232-3	HINGE		
5		D2235-1	RIB		
2	2	D2252-1	FRAME	25.50	45
2		D2252-3	FRAME	96.00	45
	2	D2252-7	FRAME	24.00	90
1		D2252-9	FRAME	10.25	90
1		D2252-11	FRAME	25.00	90
1		D2252-13	FRAME	42.00	90
1		D2252-15	FRAME	15.00	90
4		D2252-17	FRAME	19.78	53
	2	D2252-19	FRAME	95.27	45
	2	D2252-21	FRAME	30.82	90
	1	D2252-23	FRAME	30.62	90
2		D2253-1	LUG		
2		D2254	GUSSET		
	1	D2327-1	BUSHING		·····
1		D2327-3	BUSHING		
	1	D2329	LABEL PLATE		
4	2	D2581	MOUNTING CHANNEL		
A/R	A/R		3/4-16F EXPANDED METAL		············

## NOTES:

- MATERIAL: AISI 304/316 SS 3/4 X 3/4 X 0.060 WALL SQUARE TUBE (REF. DART SPEC. M304TS0.750W.060)
- 2. FINISH: POWDER COAT ASSEMBLY GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3. WELD PER DART QSI 004
- 4. ALL DIMENSION ARE IN INCHES
- 5. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

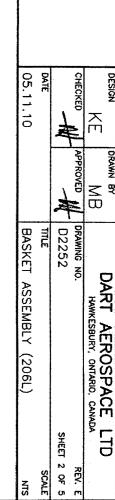


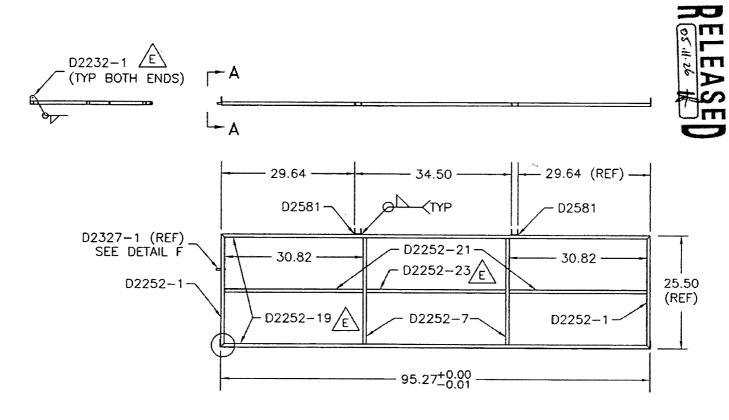
CUT SIZE DETAIL

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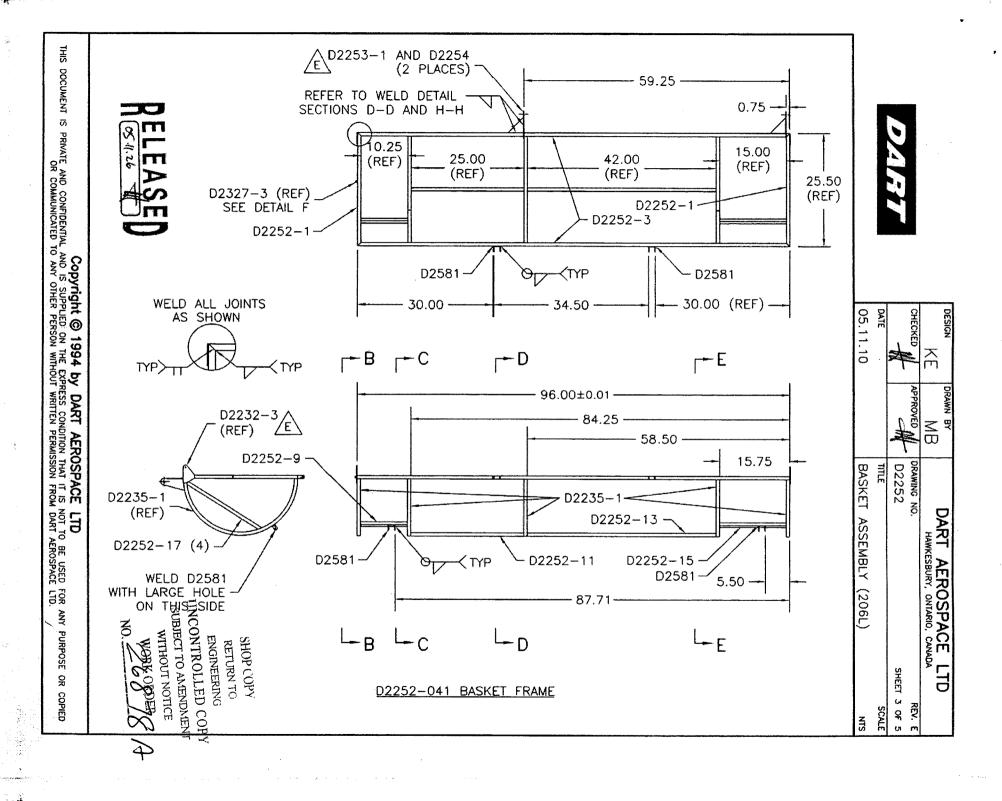
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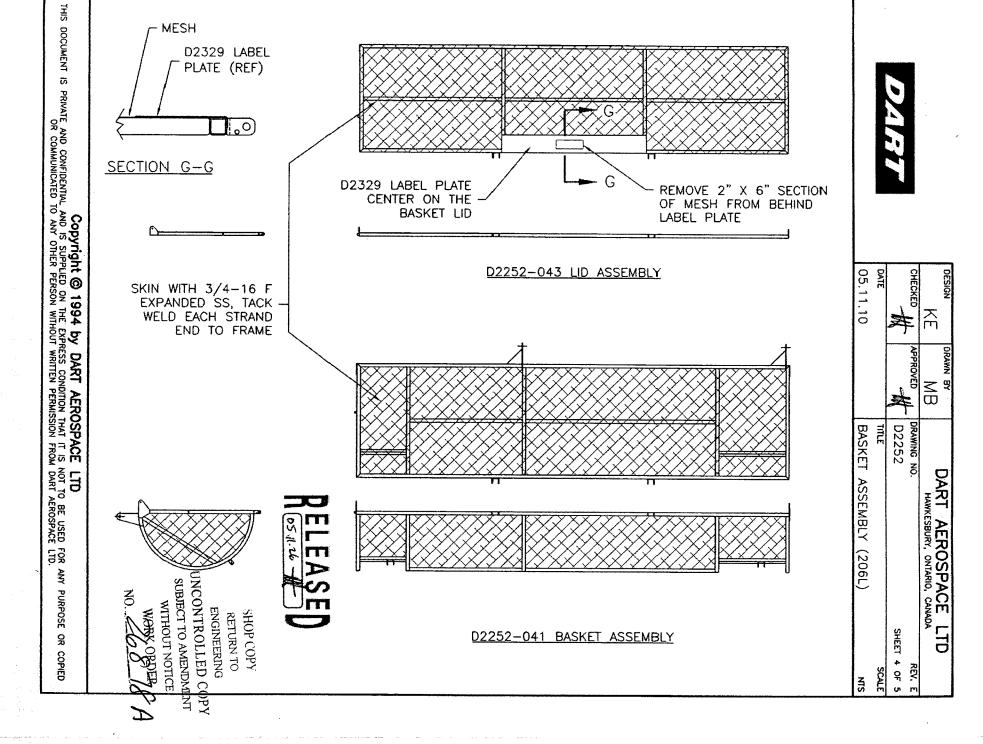
D2252-043 LID FRAME

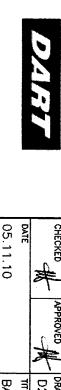
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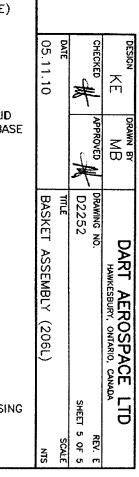
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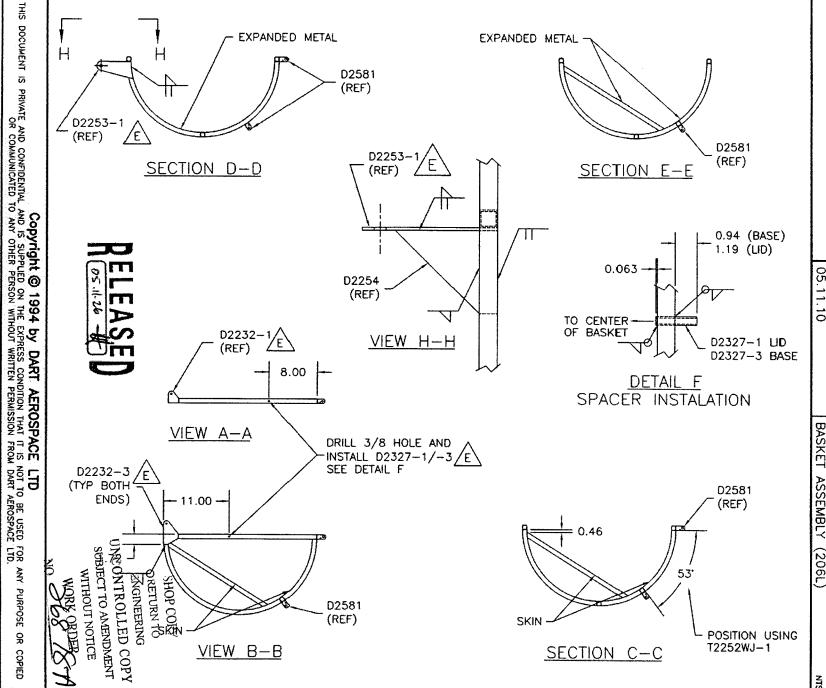
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